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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/662,202	09/12/2003	Douglas L. Sandy	IS01379MCG 9108	
23330 7	7590 12/15/2004		EXAMINER	
MOTOROLA, INC.			PATEL, AJIT	
Corporate Law Department - #56-238 3102 North 56th Street Phoenix, AZ 85018			ART UNIT	PAPER NUMBER
			2664	

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
		10/662,202	SANDY ET AL.			
	Office Action Summary	Examiner	Art Unit			
		AJIT G. PATEL	2664			
T Period for R	he MAILING DATE of this communication a eply	opears on the cover sheet with the c	correspondence address			
THE MAI - Extension after SIX (- If the perion - If NO perion - Failure to Any reply	TENED STATUTORY PERIOD FOR REP ILING DATE OF THIS COMMUNICATION s of time may be available under the provisions of 37 CFR 1 (6) MONTHS from the mailing date of this communication. od for reply specified above is less than thirty (30) days, a re od for reply is specified above, the maximum statutory perior reply within the set or extended period for reply will, by statu received by the Office later than three months after the mail itent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status						
1)⊠ Re	sponsive to communication(s) filed on 12	September 2003.				
		is action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition	of Claims					
4a) 5)□ Cla 6)⊠ Cla 7)□ Cla	Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-24 is/are rejected. Claim(s) is/are objected to.					
Application	Papers					
9)☐ The specification is objected to by the Examiner.						
10) <u></u> The	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)∐ The	oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.			
Priority unde	er 35 U.S.C. § 119					
a) <u></u>		nts have been received. Its have been received in Application or the contraction of the	on No ed in this National Stage			
Attachment(s)						
	References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Informatio	Draftsperson's Patent Drawing Review (PTO-948) n Disclosure Statement(s) (PTO-1449 or PTO/SB/08 s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)			

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1. Applicant is requested to provide U.S. Application serial # on the first paragraph of the specification.

2. Claims 1-24 1-16,28-36 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16,28-36 of copending Application No. 10/661,653. Although the conflicting claims are not identical, they are not patentably distinct from each other because the apparatus and the method are correlated to each other. The comparison is follows:

a plurality of switch card ---a switch configuration is the same as Providing a switch card ----a switch configuration; N number of payload --- a plurality of payload slots is the same as providing N number of payload ---a plurality of payload slots; N payload module --- the plurality of payload slots is the same as providing a set of N payload module configuration s--- the plurality of payload slots; N number of payload interfaces ---N payload module configurations is the same as coupling the N number of payload interfaces ---N payload module configurations.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIT G. PATEL whose telephone number is 571-272-3140. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

All Patel Sheary Examiner

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